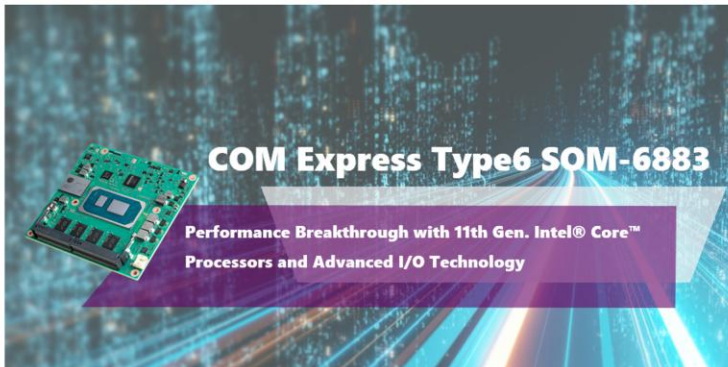


Find a PICMG 1.0 Single Board Computer



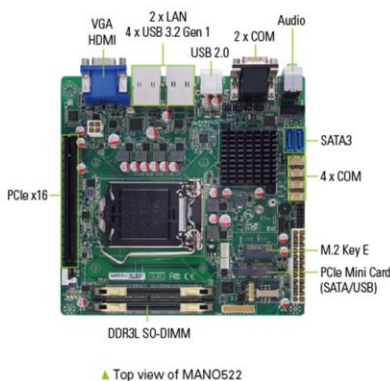
ADVANTECH

Jan 25, 2021

Advantech's latest COM Express Type6 SOM-6883

Advantech has released SOM-6883 for use in diverse applications. SOM-6883 is a COMe Compact Type 6 Module with 11th Gen. Intel® Core™ processors (also called as Tiger Lake UP3). It offers excellent Intel Iris Xe graphics, processing and AI acceleration with real-time, low-latency capabilities in low-power package, suitable for AI inference, medical imaging and edge applications with limited space.

- read more -



▲ Top view of MANO522



▲ Rear view of MANO522

AXIOMTEK

Jan 27, 2021

Axiomtek's Mini-ITX Motherboard Featuring Three Displays- MANO522

Axiomtek is pleased to announce the MANO522, a mini-ITX motherboard powered by the LGA1151 socket 9th/8th generation Intel® Core™ i7/i5/i3 processor (code name: Coffee Lake) with the Intel® H310 chipset. With a small form factor of 17 x 17 cm, this industrial motherboard is an excellent choice for space-constrained environments.

- read more -

Ruggedized Compact Industrial PC with NXP i.MX 8M Processor



iBASE

Jan 28, 2021

Ruggedized Compact Industrial PC with NXP i.MX 8M Processor

iBASE Technology Inc. is pleased to announce its ISR301 ruggedized compact computing system. Built for both industrial and commercial applications including factory automation, machine vision, edge computing, POS and digital signage, the ISR301 is powered by a quad-core NXP Cortex™ A53 i.MX 8M processor in 1.3GHz frequency. The i.MX 8M processor offers unprecedented media processing capabilities, allowing the ISR301 to deliver 4K immersive multimedia content in signage for transportation hubs, shopping malls, hotels and event venues.

- read more -



ADLINK TECHNOLOGY INC.

Feb 02, 2021

ADLINK Launches the DLAP x86 Series

ADLINK has launched one of the most compact GPU-enabled deep learning acceleration platforms on the market with its latest DLAP x86 series. The DLAP x86 series targets the deployment of deep learning in volume, at the edge where data is generated and actions are taken. It is optimized to deliver AI performance in various industry applications by accelerating compute-intensive, memory-hungry AI inferencing and learning tasks.

- read more -